



\$ 2000

"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
ALFRED GEISSLER ) Group No: 3722  
SERIAL NO.: 10/700,801 )  
FILED: 3 November 2003 ) Examiner: Erica E. Cadugan  
FOR: MACHINING UNIT FOR A PROGRAM- )  
CONTROLLED MILLING AND )  
DRILLING MACHINE )

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant hereby cites the documents listed in accompanying Form PTO/SB/08A with respect to the above-referenced patent application under the provisions of 37 CFR, Sections 1.56, 1.97 and 1.98. Copies of the documents are attached.

The filing of this Information Disclosure Statement will not be construed to mean that a search was conducted or that no other material information, as defined by 37 CFR 1.56, exists.

It is Applicant's opinion that the essential features of the invention are neither described in nor obvious from any of the references mentioned above, whether taken individually or in any reasonable combination.

05/12/2005 SDENBOB1 00000104 10700801


01 FC:1806

180.00 OP

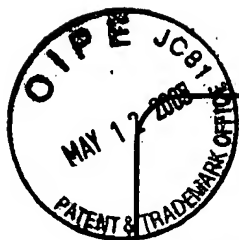
The Examiner is respectfully requested to make the listed documents of record in connection with the prosecution of the subjection application. The fee required by 37 CFR 1.17(p) is also enclosed.

Respectfully submitted,

ALFRED GEISSLER

  
By: Lawrence A. Maxham  
Attorney for Applicants  
Registration No. 24,483

**THE MAXHAM FIRM**  
SYMPHONY TOWERS  
750 "B" STREET, SUITE 3100  
SAN DIEGO, CALIFORNIA 92101  
TELEPHONE (619) 233-9004  
FACSIMILE (619) 544-1246



## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/700,801
Filing Date	3 November 2003
First Named Inventor	Alfred Geissler
Art Unit	3722
Examiner Name	Erica E. Cadugan
Attorney Docket Number	0250-130

### ENCLOSURES

1. Fee Transmittal Form (1 page)
2. Information Disclosure Statement (2 pages)
3. Form PTO/SB/08B (2 pages)
4. Copies of Cited References (3)
5. Check for \$180
6. Return Postcard.

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	THE MAXHAM FIRM Lawrence A. Maxham, Reg. No. 24,483
Signature	<i>Lawrence A. Maxham</i>
Date	9 May 2005

### CERTIFICATE OF MAILING/TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (USPTO) or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date.: 9 May 2005

Typed or printed name	Lawrence A. Maxham, Reg. No. 24,483		
Signature	<i>Lawrence A. Maxham</i>	Date	9 May 2005



PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

## For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 180

**Complete if Known**

Application Number	10/700,801
Filing Date	3 November 2003
First Named Inventor	Alfred Geissler
Examiner Name	Erica E. Cadogan
Art Unit	3722
Attorney Docket No.	0250-130

**METHOD OF PAYMENT (check all that apply)**☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☐ Deposit Account Deposit Account Number: 02-0460 Deposit Account Name: The Maxham Firm

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
	Fee (\$)	Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 20 or HP = _____ x _____ = _____						
HP = highest number of total claims paid for, if greater than 20						
<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>			
- 3 or HP = _____ x _____ = _____						
HP = highest number of independent claims paid for, if greater than 3						

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____				

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other: Surcharge - Late filing fee for IDS

\$180

**SUBMITTED BY**

Signature	<i>Lawrence A. Maxham</i>	Registration No. (Attorney/Agent)	24,483	Telephone	619-233-9004
Name (Print/Type)	Lawrence A. Maxham, Esq.	Date	9 May 2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/08A (10-01)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 2

**Complete if Known**

Application Number	10/700,801
Filing Date	3 November 2003
First Named Inventor	Alfred Geissler
Group Art Unit	3722
Examiner Name	Erica E. Cadugan
Attorney Docket Number	0250-130

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MANFRED WECK, "Werkzeugmaschinen", VDI Verlag Düsseldorf 1988, 3 <sup>rd</sup> ed., Pgs.188-189, Figure 3-152	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.